



Figure S4. Extreme values of SNP differentiation over all SNPs vs. mean F_{ST} for all pairs of populations. Each point is a population pair; there are 55 pairs in total. Line is the best-fit *lowess* curve through the points. Top panel Y-axis: maximum value over all SNPs of derived allele frequency difference ($|\delta|$) between pairs of populations; Middle panel Y-axis: maximum value over all SNPs of F_{ST} between pairs of populations; Bottom panel Y-axis: upper 99.99% tail cutoff value over all SNPs of F_{ST} between pairs of populations.